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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 2017-29

U.S. APPLICATION CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/000709 March 29, 2004 April 1, 2003 TITLE OF INVENTION **BLOCK FOR EMBANKMENT** APPLICANT(S) FOR DO/EO/US LEE, KANG-SAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |√| The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 1 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents P.O. Roy 1450 Alexandria VA 22313-1450

Other items or information: International Search Report

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/552783  INTERNATIONAL APPLICATION NO. PCT/KR2004/000709						ATTORNEY'S DOCKET NUMBER 2017-29		
The following fees have been submitted					<del>  c</del>	ALCULATIONS	PTO USE ONLY	
21.					\$	300.00		
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						500.00		
TOTAL OF 21, 22 and 23 =						1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction RATE up to a whole number)					
- 100 =	/50 =			x \$250	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		4 - 20 =		x \$ 50	\$	0.00		
Independent claims 2		2 -3=	•	x \$200	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if a		s) (if applicable)		+ \$360	\$	0.00		
TOTAL OF ABOVE CALCULATIONS =					\$	1,000.00		
✓ Applicant claim	ns small entity st	atus. See 37 CFR	1.27. Fees above are redu	ced by 1/2.				
SUBTOTAL =					\$	0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00		
TOTAL NATIONAL FEE =					\$	500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ .00			
TOTAL FEES ENCLOSED =						\$ 500.00		
						nount to be unded:	\$	
						nount to be arged:	\$	
a. A check i	n the amount of	\$ 500.00	to cover the abo	ove fees is enclosed.				
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Com	missioner is here	eby authorized to c	harge any additional fees w	hich may be required,	or cr	edit any overpayme	ent to Deposit	
d Fees are	to be charged to	a credit card. WA	RNING: Information on this rd information and authoriza	form may become pub ation on PTO-2038.	olic. C	Credit card inform	ation should not	
NOTE: Where an a	appropriate tim	e limit under 37 C	FR 1.495 has not been me n to pending status.		(37	CFR 1.137(a) or (b	)) must be filed	
				1	4	F 63-	• • • • • • • • • • • • • • • • • • • •	
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